



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Chang et al.

Application No.: 10/052,421 Group Art Unit: 1725

Filed: January 17, 2002 Examiner: To be assigned

For: Method and Apparatus for Renewable Attorney Docket No.: 9842-271-999

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# POWER OF ATTORNEY BY ASSIGNEE AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71 WITH STATEMENT UNDER C.F.R. 3.73(b)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints: Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), Thomas E. Friebel (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), Ann L. Gisolfi (Reg. No. 31956), Todd A. Wagner (Reg. No. 35399), Scott B. Familant (Reg. No. 35514), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Michael J. Lyons (Reg. No. 37386), Garland T. Stephens (Reg. No. 37242), William J. Sipio (Reg. No. 34514), Nikolaos C. George (Reg. No. 39201), Stephen S. Rabinowitz (Reg. No. 40286), Ognjan V. Shentov (Reg. No. 38051), and Kenneth L. Stein (Reg. No. 38704), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 24341), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of

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that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

	I am	the:
		Applicant/Inventor
	⊠	Assignee of record of the entire interest. See 37 CFR 3.71.
		(Statement under 37 CFR 3.73(b) is applicable)
		Statement Under 37 C.F.R. 3.73(b)
Elect	ric Pow	er Research Institute, Inc. states that it is:
	⊠	the assignee of the entire right, title, and interest; or
		an assignee of less than the entire right, title and interest.
		The extent (by, percentage) of its ownership interest is%
in the	patent	application/patent identified above by virtue of either:
	⊠	An assignment from the inventor(s) of the patent application/patent identified above.
		The assignment was recorded in the United States Patent and Trademark Office on at Reel, Frame, or for which a copy
		thereof is attached.

OR

- A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: To: The document was recorded in the United States Patent and Trademark Office on at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. \_ To: \_\_ 2. From: \_\_ The document was recorded in the United States Patent and Trademark Office on at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached. To: The document was recorded in the United States Patent and Trademark Office on at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
- Additional documents in the chain of title are listed on a supplemental sheet.

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Copies of assignments of other documents in the chain of title are attached. [Note: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

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The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

ASSIGNEE: <u>Electric Power Research Institute, Inc.</u>

Date: May 7, 2002 Signature:

Typed Name: Carole Druhan-Larsen

Position/Title: Managing Counsel, Intellectual Property

Address: <u>3412 Hillview Avenue</u>

Palo Alto, California 94304



**April 1, 2002** 



SUBJECT: AUTHORIZATION TO EXECUTE DOCUMENTS FOR SECURING PATENT RIGHTS ON BEHALF OF THE ELECTRIC POWER RESEARCH INSTITUTE, INC.

### TO WHOM IT MAY CONCERN:

Carole Druhan-Larsen is hereby authorized to execute all documents on behalf of the Electric Power Research Institute, Inc., for prosecution of patent applications and in transacting business before the U.S. Patent and Trademark Office, including the U.S. Receiving Office under the Patent Cooperation Treaty, and before all foreign (non-U.S.) patent offices, for securing U.S. and foreign patent rights.

ELECTRIC POWER RESEARCH INSTITUTE, INC.

William A. Berry Senior Vice President

and Chief Financial Officer